

**LIST OF PRIOR ART  
CITED BY APPLICANT***(Use several sheets if necessary)***Atty. Docket No. (Optional)**

13748Z

**Application Number**

10/672,484

**Applicant(s)**

Roland Contreras, et al.

**Filing Date**

September 25, 2003

**Group Art Unit**

1633

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL*		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (if appropriate)
	AA						
	AB						

**FOREIGN PATENT DOCUMENTS**

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
/QN/		EP 1 297 172 B1	4/2/03	EPO			✓	
/QN/		9-261	1/7/97	Japan			Abstract	
/QN/		WO 2004/003205 A1	1/8/04	PCT			✓	

**OTHER DOCUMENTS** *(Including Author, Title, Date, Pertinent Pages, Etc.)*

/QN/		Notice of Opposition of European Patent No. 1 294 910 B1, dated September 24, 2009, enclosing an Opposition of European Patent No. <del>1 294 910 B1</del> filed by Merck & Co., Inc. and an Opposition of European Patent No. 1 294 910 B1 filed by Wacker Chemie AG, together with an <del>English language</del> translation
		Cereghino J.L. et al., "Heterologous Protein Expression in the Methylophilic Yeast <i>Pichia Pastoris</i> ", <i>FEMS Microbiology Reviews</i> 24:45-66 (2000)
		Herscovics A., "Processing Glycosidases of <i>Saccharomyces Cerevisiae</i> ", <i>Biochimica et Biophysica Acta</i> 1426:275-285 (1999)
		Kang H.A. et al., "Glycosylation of Human $\alpha_1$ -Antitrypsin in <i>Saccharomyces Cerevisiae</i> and Methylophilic Yeasts", <i>Yeast</i> 14:371-381 (1998)
		Tremblay L.O. et al., "Molecular Cloning, Chromosomal Mapping and Tissue-Specific Expression of a Novel Human $\alpha$ 1,2-Mannosidase Gene Involved in N-Glycan Maturation", <i>Glycobiology</i> 8:585-595 (1998)
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**EXAMINER**

/Quang Nguyen/

**DATE CONSIDERED**

05/20/2010

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 7-80) PATENT AND TRADEMARK OFFICE		<b>Atty. Docket No. (Optional)</b>  13748Z	<b>Application Number</b>  10/672,484
<b>LIST OF PRIOR ART CITED BY APPLICANT</b>  <i>(Use several sheets if necessary)</i>		<b>Applicant(s)</b> Roland Contreras, et al.	
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<b>OTHER DOCUMENTS</b> <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>			
/QN/		Nagasu T. et al., "Isolation of New Temperature-Sensitive Mutants of <i>Saccharomyces Cerevisiae</i> Deficient in Mannose Outer Chain Elongation", <i>Yeast</i> 8:535-547 (1992)	
		Vervecken W. et al., "In Vivo Synthesis of Mammalian-Like, Hybrid-Type N-Glycans in <i>Pichia Pastoris</i> ", <i>Applied and Environmental Microbiology</i> 70(5):2639-2646 (2004)	
		Trimble R.B. et al., "Structure of Oligosaccharides on <i>Saccharomyces SUC2</i> Invertase Secreted by the Methylophilic Yeast <i>Pichia Pastoris</i> ", <i>The Journal of Biological Chemistry</i> 266(34):22807-22817 (1991)	
		Verostek M.F. et al., "Mannosyltransferase Activities in Membranes from Various Yeast Strains", <i>Glycobiology</i> 5(7):671-681 (1995)	
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<b>EXAMINER</b> /Quang Nguyen/		<b>DATE CONSIDERED</b> 05/20/2010	
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